

Supplemental Material Table 1. Spearman partial correlations between mean FA of significant nodes and reading measures for full term and preterm groups, controlling for age at dMRI scan

	Decoding (SS)			Comprehension (SS)			Decoding (SS)			Comprehension (SS)		
	Full Term			Full Term			Preterm			Preterm		
	White	Matter	node	White	Matter	node	White	Matter	peak node	White	Matter	peak node
Tract ^a	rs	p	range	rs	p	range	rs	p	(range)	rs	p	(range)
aSLF-L	-0.586	<i>p=0.010</i>	26-29	-0.751	<i>p<0.0001</i>	25-30	0.494	<i>p=0.012</i>	22-29	0.418	<i>p=0.037</i>	23-29
	--	--	--	--	--	--	0.462	<i>p=0.020</i>	4-10	0.475	<i>p=0.016</i>	2-8
aSLF-R	--	--	--	--	--	--	0.420	<i>p=0.036</i>	12-14	--	--	--
ArcL	--	--	--	-0.280	<i>p=0.261</i>	8-10	0.611	<i>p=0.002</i>	8-11	--	--	--
CST-L	-0.707	<i>p=0.001</i>	1-14	--	--	--	0.496	<i>p=0.011</i>	23-27	--	--	--
CST-R	-0.71	<i>p<0.001</i>	1-13	--	--	--	.0534	<i>p=0.007</i>	23-27	0.451	<i>p=0.027</i>	24-27
UF-L	-0.597	<i>p=0.009</i>	17-22	-0.642	<i>p=0.004</i>	17-22	--	--	--	0.597	<i>p=0.002</i>	11-17
UF-R	-0.663	<i>p=0.003</i>	14-21	--	--	--	--	--	--	--	--	--

SS = standard score; SLF = superior longitudinal fasciculus; Arc = arcuate; ILF = inferior longitudinal fasciculus; CST = corticospinal tract; UF = uncinate fasciculus; L= left; R= right.